



Applicant(s): Rice et al.
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U.S. PATENT DOCUMENTS

EXAMINER	DOCUMENT NO.	DATE	NAME	CLASS/SUBCLASS	FILING DATE IF APPROPRIATE
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FOREIGN PATENT DOCUMENTS

EXAMINER	DOCUMENT NO.	DATE	COUNTRY	CLASS/SUBCLASS	TRANSLATION YES NO
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OTHER DOCUMENTS

EXAMINER	REF NO.	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
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- ____ Jeong et al., "The Large-Scale Organization of Metabolic Networks," *Nature*, Vol. 407, pgs. 651-654 (October 5, 2000).
- ____ Jeong et al., "Lethality and Centrality in Protein Networks," *Nature*, Vol. 411, pgs. 41-42 (May 3, 2001).
- ____ Koza et al., "Reverse Engineering of Metabolic Pathways from Observed Data Using Genetic Programming," *No date*
- ____ Milo et al., "Network Motifs: Simple Building Blocks of Complex Networks," *Science*, Vol. 298, pgs. 824-827 (October 25, 2002).
- ____ Samoilov et al., "On the Deduction of Chemical Reaction Pathways from Measurements of Time Series of Concentrations," *CHAOS*, Vol. 11, No. 1, pgs. 108-114 (March 2001).
- ____ Shen-Orr et al., "Network Motifs in the Transcriptional Regulation Network of *Escherichia Coli*," *Nature Genetics* (April 22, 2002).
- ____ Smith et al., "Influence of Network Topology and Data Collection on Network Inference." *No date*
- ____ Strogatz, S.H., "Exploring Complex Networks," *Nature*, Vol. 410, pgs. 268-276 (March 8, 2001).
- ____ Uetz et al., "A Comprehensive Analysis of Protein-Protein Interactions in *Saccharomyces Cerevisiae*," *Nature*, Vol. 403, pgs. 623-627 (February 10, 2000).
- ____ Woolf et al., "A Fuzzy Logic Approach to Analyzing Gene Expression Data," *Physiol Genomics*, Vol. 3, pgs. 9-15 (2000).
- ____ Yeung et al., "Reverse Engineering Gene Networks Using Singular Value Decomposition and Robust Regression," *PNAS*, Vol. 99, No. 9 pgs. 6163-6168 (April 30, 2002).

/Joseph Hirli/ (09/17/2008)

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.